

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shin TORIGOE, et al

Application. No.: *To Be Assigned*

Filed: *Concurrently*

FOR: ELECTRONIC DOCUMENT
SIGNIFICANT UPDATING DETECTION
APPARATUS, ELECTRONIC DOCUMENT
SIGNIFICANT UPDATING DETECTION
METHOD; ELECTRONIC DOCUMENT
SIGNIFICANT UPDATING DETECTION
PROGRAM, AND RECORDING MEDIUM ON
WHICH ELECTRONIC DOCUMENT
SIGNIFICANT UPDATING DETECTION
PROGRAM IS RECORDED

Art Unit: *Unassigned*

Examiner: *Unassigned*

Atty. Docket No. 31759-190544

Customer No.



26694

PATENT TRADEMARK OFFICE

June 25, 2003

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
Washington, D.C. 20231

Sir:

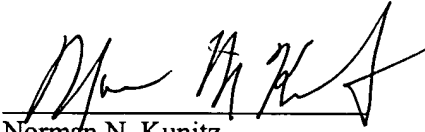
This is an Information Disclosure Statement submitted under 37 C.F.R. 1.97 ff..

Attached are copies of the two Japanese references that are cited in the present application, as well as a copy of the corresponding English publication from the Patent Abstracts of Japan and a Form-PTO 1449 identifying the references and the Japanese Abstracts.

As all requirements of 37 C.F.R. 1.97 ff, and all official guidelines pertaining to Information Disclosure Statements, have been complied with, it is respectfully requested that the Examiner consider the enclosed reference, make it of record, and indicate such consideration by

enclosing an appropriately initialed copy of the enclosed PTO Form 1449 with the initial Office action.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Norman N. Kunitz', written over a horizontal line.

Norman N. Kunitz

Registration No. 20,586

VENABLE LLP

P.O. Box 34385

Washington, D.C. 20043-9998

Telephone: (202) 962-4800

Telefax: 202 (962-8300

NNK/elw
DC2/466276

FORM PTO-1449 INFORMATION DISCLOSURE CITATION (modified)		Atty Docket: 31759-190544		Application No.: To Be Assigned			
		Applicant: Shin TORIGOE, et al					
		Filing Date: June 25, 2003		Group: UNASSIGNED			
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA						
	AB						
	AC						
	AD						
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Sub-Class	Translation Yes <input type="checkbox"/> No <input type="checkbox"/>
	AE	11-272686	October 8, 1999	Japan			<input type="checkbox"/> X
	AF	2000-35913	February 2, 2000	Japan			<input type="checkbox"/> X
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	AN	Patent Abstracts of Japan, Publication No. 11-272686					
	AO	Patent Abstracts of Japan, Publication No. 2000-035913					
	AP						

#466276